

15750 U.S. PTO



122903

In re Patent Application of: John S. Sadowsky et al.

Title: SYSTEMS AND METHODS FOR ADAPTIVE BIT LOADING IN A MULTIPLE ANTENNA ORTHOGONAL
FREQUENCY DIVISION MULTIPLEXED COMMUNICATION SYSTEM

Attorney Docket No.: 884.A56US1

Customer No.: 21186

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PATENT APPLICATION TRANSMITTAL

MAIL STOP PATENT APPLICATION

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We are transmitting herewith the following attached items and information (as indicated with an "X"):

- ☒ Return postcard.
- ☒ Utility Patent Application under 37 CFR 1.53(b) comprising:
 - ☒ Specification (27 pgs, including claims numbered 1 through 30 and a 1 page Abstract).
 - ☒ Informal Drawing(s) (5 sheets).
 - ☒ Signed Combined Declaration and Power of Attorney (24 pgs).
 - ☒ Authorization to charge Deposit Account 19-0743 in the amount of \$1208.00 to pay the filing fee.
- ☒ Assignment of the invention to Intel Corporation (18 pgs) and Recordation Form Cover Sheet.
- ☒ Authorization to charge Deposit Account 19-0743 in the amount of \$40.00 to pay the Assignment recording fee.
- ☒ Information Disclosure Statement (2 pgs), Form 1449 (1 pgs)
and copies of cited references (1).

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	30-20	10	x 18.00 =	\$180.00
INDEPENDENT CLAIMS	6-3	3	x 86.00 =	\$258.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$770.00
TOTAL				\$1208.00

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